Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 07 Sep 2023 until 23:59 on Friday 08 Sep 2023

Forecast Issued on Thursday 07 Sep 2023 at 03:46 by Met Office Aberdeen

Confidence: Low for extent of any showers on Thursday and over the weekend.

Headline for Thursday 07 Sep 2023: Mainly dry, bright and very warm. Chance of a few showers later.

Mountain weather hazards on Thursday 07 Sep 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny	Sunny	Sunny	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability					
10%	00%	<05%	10%	10%	10%

Forecast for Thursday 07 Sep 2023

Weather: Early mist and fog patches soon clearing the rest of the day will be largely dry but there will be a fair amount of high cloud around at times. Small chance of a few passing showers or thunderstorms developing in the afternoon and evening.

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility on the summits with cloud above the tops. Some haziness in the air.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 07 Sep 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	18/22 S	17/22 S	18/25 S	19/25 S	18/24 S	17/22 S	14/19 S
900	14/17 S	8/11 E	16/23 S	20/27 S	18/24 S	15/19 S	12/16 S
600	7/9 E	5/8 NE	7/14 SE	13/19 S	13/18 S	7/10 S	5/7 W
300	2/4 SW	2/4 NW	2/6 SW	6/11 SW	3/8 SW	4/8 SW	4/9 SW
Glen	1/9 S	2/7 SE	4/11 S	5/15 SW	4/15 SW	3/12 S	3/11 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	13/10	14/11	15/12	15/11	14/10	13/10	13/11
900	17/14	17/16	19/16	20/15	19/15	18/15	17/15
600	16/14	17/17	21/20	21/19	20/18	19/18	18/18
300	12/13	18/19	23/24	24/24	21/22	18/19	17/17
Glen	12/14	18/19	25/25	25/25	22/22	19/20	17/17
Freezing Level*	3200m	3300m	3300m	3500m	3500m	3500m	3400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Be prepared for sunburn in any prolonged sunshine, as well as dehydration.

Forecast for Friday 08 Sep 2023
Weather: Overnight fog patches soon clearing away to leave a dry day with some bright or sunny spells, some high cloud around at times. Feeling very warm or hot. Brisk winds on the tops.

Maximum wind: Southwesterly 20 to 30 mph, but nearer 45 mph across the Cairngorm summit

Chance of cloud-free hill tops above 800m: 90%

Low cloud and visibility: Good visibility with cloud above the summits but some haziness in the air

Temperature: **Glens:** Plus 16 rising to 27 Celsius
At 800m: Plus 19 Celsius by afternoon
Freezing level: Above the summits

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